## About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 **Beginning of Grade 6 NECAP Tests**

Grade 6 Students in 2012-2013

### **School Results**

**School:** Glenburn Elementary School

District: RSU 26

Code: 3171-1248



## **Fall 2012 - Beginning of Grade 6 NECAP Tests** Grade 6 Students in 2012-2013 **Grade Level Summary Report**

School: Glenburn Elementary School

District: **RSU 26** State: Maine Code: 3171-1248

DADTICIDATION :: NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		43			112			13,747			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	41	41		106	107	1	13,416	13,427		95	95	1	95	96	1	98	98	
With an approved accommodation	6	5	1	19	19	:	2,545	2,560		15	12	1	18	18	r 1 1	19	19	
Current LEP Students	0	0		0	0		399	415		0	0		0	0		3	3	
With an approved accommodation	0	0		0	0		224	236				r 1 1	;		f 1 1	56	57	
IEP Students	5	5		18	19		2,173	2,171	1	12	12	1	17	18	1 1 1	16	16	1
With an approved accommodation	4	4	, , ,	16	17	:	1,814	1,812		80	80	r 1 1	89	89	f 1 f	83	83	:
Students not tested in NECAP	2	2		6	5		331	320		5	5	1 1 1	5	4	· · ·	2	2	
State Approved	0	0	1	3	2		247	239		0	0	1	50	40	r :	75	75	
Alternate Assessment	0	0	1	3	2		218	217				1	100	100	r :	88	91	
First Year LEP	0	0		0	0		6	0				f 1	0	0	f !	2	0	
Withdrew After October 1	0	0		0	0		0	0				f 1	0	0	f !	0	0	
Enrolled After October 1	0	0	:	0	0	:	0	0				r 1	0	0	f 1	0	0	
Special Consideration	0	0	:	0	0	:	23	22				r 1	0	0	f 1	9	9	
Other	2	2		3	3	:	84	81		100	100	r 1	50	60	f !	25	25	

#### NECAD DECILITE

						Schoo	ol									Dist	trict					Sta	ite		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Sca		Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	43	0	2	41	7	17	26	63	8	20	0	0	649	106	27	57	11	5	651	13,416	12	59	21	8	646
МАТН	43	0	2	41	8	20	22	54	9	22	2	5	645	107	28	46	13	13	646	13,427	20	44	18	19	643
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013

## **Reading Results**

**School**: Glenburn Elementary School

District: RSU 26 State: Maine Code: 3171-1248

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

#### Partially Proficient (Level 2)

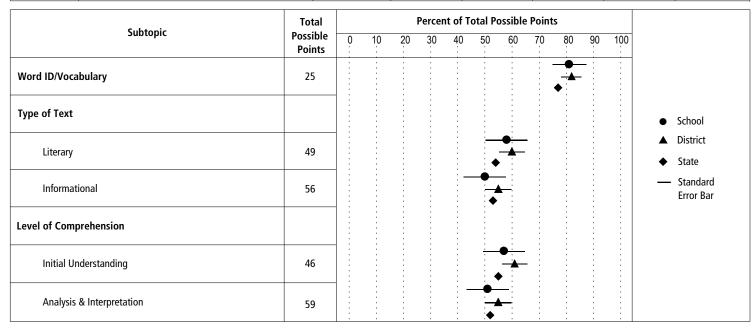
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Leve	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	51	1	1	49	15	31	30	61	2	4	2	4	652
2011-12	51	1 1	0	50	6	12	29	58	14	28	1 :	2	645
2012-13	43	0	2	41	7	17	26	63	8	20	0	0	649
Cumulative Total	145	2	3	140	28	20	85	61	24	17	3	2	649
District													
2010-11	112	2	1	109	34	31	66	61	6	6	3	3	653
2011-12	120	2	0	118	34	29	57	48	23	19	4	3	650
2012-13	112	3	3	106	29	27	60	57	12	11	5	5	651
Cumulative Total	344	7	4	333	97	29	183	55	41	12	12	4	651
State													
2010-11	14,037	273	105	13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12	13,870	288	88	13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
2012-13	13,747	247	84	13,416	1,611	12	7,920	59	2,822	21	1,063	8	646
Cumulative Total	41,654	808	277	40,569	5,831	14	23,226	57	8,352	21	3,160	8	646





# Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 Disaggregated Reading Results

**School:** Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

	REPORTING Formuled NT NT						ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Lev	rel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mea Scale
	N	N	N	N	N	%	N	: %	N	· : %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Scor
All Students	43	0	2	41	7	17	26	63	8	20	0	0	649	106	27	57	11	5	651	13,416	12	59	21	8	646
Gender										:							:						:		
Male	18	0	1	17	1	6	11	65	5	29	0	. 0	646	47	15	64	15	6	647	6,929	7	58	25	10	644
Female	25		1	24	6	. 25	15	63	3	13	0	. 0	650	59	37	51	8	. 3	653	6,487	17	60	17	6	648
Not Reported	0	0	0	0										0	· .					0	,,				
Race/Ethnicity						:				:							:	!				!	:		
Hispanic or Latino	1	0	0	1						:				6						240	8	57	26	9	644
Not Hispanic or Latino American Indian or Alaskan Native	0	0	0	0				1						0						116	2	53	33	13	640
American Indian of Alaskan Native Asian	0	0 0	0	0										0						239	16	55 55	1	8	647
Black or African American	0	0	0	0				1												378	3	38	20		637
	1	0 0	0	1													i						33	26	648
Native Hawaiian or Pacific Islander White	41	0	2	1 39	6	15	25		8	. 21	0		648	97	20	56	. 12	4	651	13	23	46	23	8	646
	0	0	0	0	0	. 15	25	64	, °	21	0	0	048	0	28	90	12	4	1 651	12,234 196	12 12	60 52	20	11	645
Two or more races No Race/Ethnicity Reported	0	0	0	0				1						0				! !		0	12	52	25	; II ;	045
LEP Status						:												!				!			
Current LEP student	0	0	0	0		:		:					İ	0			:			399	2	32	37	29	634
Former LEP student - monitoring year 1	0	0	0	0		:		:						0			:			38	11	71	16	3	649
Former LEP student - monitoring year 2	0	0	0	0		:		:						0			:			23	22	70	9	0	653
All Other Students	43	0	2	41	7	17	26	63	8	20	0	0	649	106	27	57	11	5	651	12,956	12	60	21	7	646
IEP								}									:	! !				!		!	
Students with an IEP	6	0	1	5				:		:				18	0	39	33	28	636	2,173	1	25	42	32	633
All Other Students	37	0	1	36	7	19	24	67	5	14	0	0	650	88	33	60	7	0	654	11,243	14	66	17	3	648
SES																		!				!		!	
Economically Disadvantaged Students	20	0	1	19	2	11	11	58	6	32	0	0	645	37	14	57	19	11	644	6,556	6	53	28	12	642
All Other Students	23	0	1	22	5	23	15	68	2	9	0	0	652	69	35	57	7	1	654	6,860	18	65	14	4	649
Migrant																		! !				! !			
Migrant Students	0	0	0	0		:				:				0			:			5			:		
All Other Students	43	0	2	41	7	17	26	63	8	20	0	0	649	106	27	57	11	5	651	13,411	12	59	21	8	646
Title I																		! !				! !			
Students Receiving Title I Services	1	0	0	1		:		:		:				12	8	67	8	17	642	3,311	6	51	31	12	642
All Other Students	42	0	2	40	7	18	25	63	8	20	0	0	649	94	30	55	12	3	652	10,105	14	62		7	647
504 Plan												: :						: :				! !			
Students with a 504 Plan	1	0	0	1		:		-						3						377	5	60	28	8	643
All Other Students	42	0	2	40	7	18	25	63	8	20	0	. 0	649	103	28	56	12	4	651	13,039	12	59	21	8	646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013

**Mathematics Results** 

School: Glenburn Elementary School

District: **RSU 26** Maine State: Code: 3171-1248

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

#### **Proficient (Level 3)**

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640-652)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 633-639)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600-632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	51	1	1	49	9	18	27	55	8	16	5	10	645
2011-12	51	1 :	0	50	7	14	22	44	12	24	9 :	18	643
2012-13	43	0	2	41	8	20	22	54	9	22	2	5	645
Cumulative Total	145	2	3	140	24	17	71	51	29	21	16	11	644
District													
2010-11	112	2	1	109	45	41	46	42	13	12	5	5	650
2011-12	120	2	0	118	42	36	40	34	18	15	18	15	648
2012-13	112	2	3	107	30	28	49	46	14	13	14	13	646
Cumulative Total	344	6	4	334	117	35	135	40	45	13	37	11	648
State													
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
2012-13	13,747	239	81	13,427	2,656	20	5,923	44	2,362	18	2,486	19	643
Cumulative Total	41,654	735	287	40,632	8,460	21	17,511	43	7,317	18	7,344	18	643

	Total				Percer	nt of T	otal P	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	64	:	:	:			•	<u> </u>	:		:		<ul><li>School</li></ul>
						•	_						▲ District
Geometry & Measurement	41				:	-	<b>*</b>	:					◆ State
Functions & Algebra	32					-	+	_		1			— Standard Error Bar
Data, Statistics, & Probability	25					-	-	_					



# Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2012-2013 Disaggregated Mathematics Results

**School:** Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	. %	N	%	Score	N	%	· : %	: %	%	Score	N	%	%	%	%	Score
All Students	43	0	2	41	8	20	22	54	9	22	2	5	645	107	28	46	13	13	646	13,427	20	44	18	19	643
Gender																		1							
Male	18	0	1	17	3	18	8	47	5	29	1	6	644	48	31	35	17	17	645	6,937	20	43	18	19	643
Female	25	0	1	24	5	21	14	58	4	17	1	. 4	645	59	25	54	10	10	646	6,490	19	45	18	18	643
Not Reported	0	0	0	0				:					0.5	0					0.0	0		.5			0.5
Race/Ethnicity																		1							
Hispanic or Latino	1	0	0	1		:		:				: :		6						242	11	42	19	28	639
Not Hispanic or Latino								i						_											
American Indian or Alaskan Native	0	0	0	0				i						0						116	11	41	19	29	639
Asian	0	0	0	0				1						1			;	;		242	28	40	15	17	645
Black or African American	0	0	0	0		;				;				1		;	:	i		386	4	25	24	47	632
Native Hawaiian or Pacific Islander	1	0	0	1		1		1		:				1		:		:		13	46	31	; 0	23	646
White	41	0	2	39	7	† 18	21	; 54	9	; 23	2	5	645	98	27	47	† 14	12	646	12,232	20	45	17	17	643
Two or more races No Race/Ethnicity Reported	0	0	0	0		:		:				!		0				1		196 0	17	42	17	24	641
		_	-	_				1		:				-		:	:			-	:		:		
LEP Status						:		:		:				İ		:	:				:				
Current LEP student	0	0	0	0		:		1		:				0						415	5	23	22	50	631
Former LEP student - monitoring year 1	0	0	0	0				1						l ő				1		38	24	58	13	5	647
Former LEP student - monitoring year 2	0	0	0	0				1						0				1		23	48	43	. 0	9	651
All Other Students	43	0	2	41	8	20	22	54	9	22	2	5	645	107	28	46	13	13	646	12,951	20	45	17	18	643
IEP								:										1				,			
Students with an IEP	6	0	1	5				1						19	5	16	32	47	631	2,171	3	18	22	58	630
All Other Students	37	0	1	36	8	22	22	61	5	14	1	3	647	88	33	52	9	6	649	11,256	23	49	17	11	645
SES								:										1							
Economically Disadvantaged Students	20	0	1	19	0	: 0	9	47	9	47	1	5	640	38	11	37	29	24	638	6,568	11	40	22	28	639
All Other Students	23	0		22	8	36	13	59	0	: 0		. 5	649	69	38	51	. 4	. 7	650	6,859	29	48	14	10	647
All Other Students	25	0	'	22	0	30	13	. 59	0	. 0	'		049	09	30	. 31	4	,	050	0,039	29	40	14	10	047
Migrant								:										1							
Migrant Students	0	0	0	0		:		:		:		:		0		:	:			5					1
All Other Students	43	0	2	41	8	20	22	54	9	22	2	5	645	107	28	46	13	13	646	13,422	20	44	18	19	643
Title I																		!							
Students Receiving Title I Services	1	0	0	1			l	:						12	8	42	8	42	635	3,319	9	38	25	29	638
All Other Students	42	0	2	40	8	20	21	53	9	23	2	. 5	645	95	31	46	: 14	9	647	10,108	23	46	15	15	644
, in Julier students	42		*	-10		. 20	-1	. ,	"	. 23	*		040	''	"				047	10,100	ا ا	70		1.5	044
504 Plan								1												l	:				
Students with a 504 Plan	1	0	0	1										3						377	13	45	25	17	641
All Other Students	42	0	2	40	8	20	21	53	9	. 23	2	. 5	645	104	29	45	13	13	646	13,050	20	44	17	19	643
, iii Juici Juuciits	42	"		70		, 20	41	, ,,,	"	_ 23	-	, ,	040	1 104	23	, 70	, ,,	, 15	040	15,050	20 ,	<del></del>	, '' ,	19	043

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient